

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,226	12/31/2003	Ronald L. Black	21898.00	7140
37833 1.ITMAN LAV	7590 02/08/2007 V OFFICES, LTD		EXAM	INER
PO BOX 1503		•	ABOAGYE, MICHAEL	
CRYSTAL CITY STATION ARLINGTON, VA 22215			ART UNIT	PAPER NUMBER
ARLINGTON,	VA 22213		1725	
			MAIL DATE	DELIVERY MODE
		•	02/08/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

Ġ

	Application No.	Applicant(s)
	10/748,226	BLACK ET AL.
Notice of Abandonment	Examiner	Art Unit
	Michael Aboagye	1725
The MAILING DATE of this communication ap		correspondence address
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of	Mailing or Transmission dated f month(s)) which expired on _	•
(b) A proposed reply was received on, but it does		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	ed Notice of Appeal (with appeal fee);	or (3) a timely filed Request for
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-
(d) 🛮 No reply has been received.		
 Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL- 		n the statutory period of three months
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particular (PTOL-85).	as received on (with a Certific period for payment of the issue fee (a	ate of Mailing or Transmission dated nd publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance	ce of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, has r	not been received.	
 Applicant's failure to timely file corrected drawings as rec Allowability (PTO-37). 	quired by, and within the three-month	period set in, the Notice of
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Mailing or Tra	nsmission dated), which is
(b) \square No corrected drawings have been received.		
 The letter of express abandonment which is signed by the applicants. 	ne attorney or agent of record, the as	signee of the entire interest, or all of
 The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application. 	n attorney or agent (acting in a repre	sentative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interferonder of the decision has expired and there are no allowed cla 		se the period for seeking court review
7. The reason(s) below:		
	KEVII PRIMAR	N KERNS Kurin feme 2/5/07 Y EXAMINER
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withd	raw the holding of abandonment under 37	CFR 1.181, should be promptly filed to

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)